AJAX - The XMLHttpRequest Object

- description : AJAX The XMLHttpRequest Object
- author:
- email : shlim@repia.comlastupdate : 2021-04-02

AJAX XMLHttpRequest

The XMLHttpRequest Object

XMLHttpRequest

XMLHttpRequest

Create an XMLHttpRequest Object

(Chrome, Firefox, IE7 +, Edge, Safari, Opera) XMLHttpRequest

XMLHttpRequest

가

variable = new XMLHttpRequest();

var xhttp = new XMLHttpRequest();

Access Across Domains

가 XML

W3Schools W3Schools XML

 XML

Modern Browsers (Fetch API)

XMLHttpRequest Fetch API

Fetch API 가 HTTP

XMLHttpRequest Fetch

Old Browsers (IE5 and IE6)

Internet Explorer (5/6) XMLHttpRequest ActiveX

```
if (widnow.XMLHttpRequest) {
   // code for modern browsers
   xmlhttp = new XMLHttpRequest();
   } else {
   // code for old IE browsers
   xmlhttp = new ActiveXObject("Microsoft.XMLHTTP");
}
```

XMLHttpRequest Object Methods

Method	Description
new XMLHttpRequest()	XMLHttpRequest .
abort()	·
getAllResponseHeaders()	
getResponseHeader()	·

Method	Description
open(method, url, async, user, psw)	method: GET POST url: async: true() false() user: psw:
send()	GET
send(string)	POST .
setRequestHeader()	/ 가 .

XMLHttpRequest Object Properties

Property	Description
onreadystatechange	readyState .
readyState	XMLRequest .
	0:
	1:
	2:
	3.
	4. Response
responseText	Response .
responseXML	Respnose XML .
status	(status-number) .
	200: "OK"
	403: " (Forbidden)"
	404: " (Not Found)"
	HTTP Messages Reference
statusText	(status-text) .(: "OK" "Not Found")

^{,,} Javascript, AJAX, -, The, XMLHttpRequest, Object

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